

OMB No. 0651-0011 Page 1 of 3

## INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Atty. Docket No.	04284.0845-05000	Serial No.	09/826,896			
Applicant	Hiroshi IWASAKI					
iling Date	April 6, 2001		Parent Group	Unassig	ned	
	U.S	B. PATENT D	OCUMENTS			
Examiner	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
$\mathcal{N}\mathcal{N}$	5,559,993	9/24/96	Elliott et al.	-		
	5,539,600	7/23/96	Lee et al.			
glif	5,375,037	12/20/94	Le Roux			
K	5,299,089	3/29/94	Lwee			
R	5,210,671	5/11/93	Blackston			
el	4,860,142	8/22/89	DIGiesi			
plp	5,226,006	7/6/93	Wang et al.	-		
EP	4,860,127	8/22/89	Takahashi et al.			
As a	5,584,043	12/10/96	Burkart			
	5,430,859	7/4/95	Norman et al.			
<u> </u>	5,615,344	3/25/97	Corder			<u> </u>
BR	5,671,229	9/23/97	Harari et al.			
	5,488,433	1/30/96	Washino et al.		<del>T</del>	
RP_	5,475,441	12/12/95	Parulski et al.	T		
BB	5,457,590	10/10/95	Barrett et al.			
GJ.	5,172,338	12/15/92	Mehrotra et al.		1	
- BR	5,293,236	3/8/94	Adachi et al.			
po _	5,343,319	8/30/94	Moore			
AP_	5,018,017	5/21/91	Sasaki et al.			
	4,837,628	6/6/89	Sasaki		1	
- OP	5,438,359	8/1/95	Aoki			
	5,887,145	3/23/99	Harari et al.			
		3/11/97	Pecone et al.			
BP_	5,611,057	10/27/87	Irwin			
	4,703,420	11/21/89	Struger et al.			
OP.	4,882,702	12/25/90	Ueno Ueno			<b></b>
	4,980,856		Kaneda et al.	_		+
DEP	5,036,429	7/30/91	<del></del>	<del></del>		
Ox0	5,184,282	2/2/93	Kaneda et al.			



OMB No. 0651-0011 Page 2 of 3

## INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Atty. Docket No.	04284.0845-05000	Serial No.	09/826,896	
Applicant	Hiroshi IWASAKI			
Filing Date	April 6, 2001	Parent Group	Unassigned	

U.S. PATENT DOCUMENTS						
Examiner Initlai*	Document Number	Date	Name_	Class	Sub Class	Filing Date If Appropriate
ap	5,566,105	10/15/96	Tanaka et al.			
RO	5,638,321	6/10/97	Lee et al.	<u> </u>		
RD	5,572,478	11/5/96	Sato et al.			
	5,469,399	11/21/95	Sato et al.	<u> </u>		
10	4,943,464	7/24/90	Gloton et al.			
do l	5,153,818	10/6/92	Mukougawa et al.			
EG .	4,264,917	4/28/81	Ugon		<u> </u>	
	4,916,662	4/10/90	Mizuta			
BR	5,272,374 v	12/21/93	Kodai et al.			
RI	5,297,148 ~	3/22/94	Harari et al.		<del> </del>	
BI	5,508,971	4/16/96	Cernea et al.			
Rd	5,535,328	7/9/96	Harari et al.		<del> </del>	
00	5,563,825	10/8/96	Cernea et al.			
Gb	5,568,424	10/22/96	Cernea et al.			
GP	5,592,420	1/7/97	Cernea et al.			
80	5,596,532	1/21/97	Cemea et al.			
Ro	5,602,987	2/11/97	Harari et al.		<del> </del>	
gld .	5,621,685	4/15/97	Cernea et al.		<del></del>	<del></del>
PA)	5,663,901	9/2/97	Wallace et al.			
De	5,693,570	12/2/97	Cernea et al.			
PF	5,608,673	3/4/97	Rhee			
<i>PQ</i>	5,509,018	4/16/96	Nillma et al.			
90	5,572,466	11/5/96	Sukegawa			<del></del>
ff.	5,388,084	2/7/95	Itch et al.			
- Eg	5,297,029 🗸	3/22/94	Nakai et al.			
Bl	5,550,709	8/27/96	lwasaki			
BP	5,727,005	3/10/98	Le et al.			
Re	5,267,218	11/30/93	Elbert		1	
Eg Str	5,349,685	9/20/94	Houlberg	_		



QMB No. 0651-0011 Page 3 of 3

## INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

	10000					
atty. Docket No.	04284.0845-05000	Serial No.	09/826,8	96		
pplicant	Hiroshi IWASAKI					
iling Date	April 6, 2001		Parent Group Unassigned			
Rel	5,675,833	10/97	Radko et al.			06/07/95
<i>7</i>	5,857,059	01/99	Yamagishi			09/30/94
00		IGN PATEN	DOCUMENTS			
	Document Number	Date	Country	Class	Sub Class	Translation Yes or No
RO	64-55691	03/02/90	Japan			Yes
OP .	0 214 478 🗸	3/18/87	Europe			
El .	4-16396	1/21/92	Japan		<u> </u>	
A D	2 208 029 A	02/15/89	Great Britain			
10	818,554	08/19/59	Great Britain		<u> </u>	
_Op	OTHER DOCUMENTS (Inc	luding Auth	or, Title, Date, Per	tinent Page	s, Etc.)	
& P	European Patent Office P 06/09/88	ublication, Pa	atent Abstracts of J	apan, Public	ation No	. 63137387, dated
Examiner		Date Considered 11/27/01				
·	Initial if reference considered, what through citation if not in conform communication to applicant.	ance and no	citation is in conf or t considered. Includ	mance with te copy of the		
Form PTO 1449		Pa	atent and Trademar	k Office - U	.S. Depa	rtment of Comme